

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAME APPLICANT	ATTORNEY DOCKET NUMBER
10/077762	02/20/2002	Dong-Kyun Seo	P56645

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Art Unit

Paper Number

2879

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Date Mailed: June 2, 2004

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on March 28, 2002 still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Reviewer

If you have questions, call (703) 305-8404.

Application No. U.S. Patent and Trademark Office NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW 128/02 The drawing(s) filed (insert date) approved by the Draftsperson under 37 CFR 1.84 or 1.152. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required. 1. DRAWINGS. 37 CFR 1.84(a): Acceptable 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) categories of drawings: Black ink or Words do not appear on a horizontal, left-to-right Color (3 sets required). fashion when page is either upright or turned so Color drawings are not acceptable until petition is that the top becomes the right side, except for granted. Fig(s) graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) **2. PHOTOGRAPHS.** 37 CFR 1.84(b) Scale not large enough to show mechanism One (1) full-tone set is required. Fig(s) without crowding when drawing is reduced in . size to two-thirds in reproduction. Photographs may not be mounted. 37 CFR 1.84(e) Photographs must meet paper size requirements of Fig(s) 10. CHARACTER OF LINES, NUMBERS, & 37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s) **LEATERS.** 37 CFR 1.84(1) 3. TYPE OF PAPER. 37 CFR 1.84(e) Lines, numbers & letters not uniformly thick and well defined, clean dorable, and black (poor line Paper not flexible, strong, white, and durable. quality). Fig(s) 10 Fig(s) Erasures, alterations, overwritings. interlineations, 11. SHADING. 37 CFR 1.84(m) folds, copy machine marks not accepted. Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)_1 Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) sizes: 21.0 cm by 29.7 cm (DIN size A4) or Numbers and reference characters not plain and 21.6 cm by 27.9 cm (8 1/2x 11 inches) legible. Fig(s) Figure legends are poor. Fig(s) All drawing sheets not the same size. Numbers and reference characters not oriented in Sheet(s) Drawings sheets not an acceptable size. Fig(s) the same direction as the view. 37 CFR 1.84(p)(1)5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s) Fig(s) Numbers, letters and reference characters must be Top (T) Left (L) at least 32 cm (1/8 inch) in height. 37 CFR Right (R) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) 1.84(p)(3). Fig(s) REMINDER: Specification may require revision to 13. LEAD LINES. 37 CFR 1.84(q) correspond to drawing changes, e.g., if Fig. 1 is Lead lines missing. Fig(s) changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the 14. NUMBERING OF SHEETS OF DRAWINGS. specification, at the Brief Description of the Drawings, 37 CFR 1.84(t) Sheets not numbered consecutively, and in Arabic must likewise be changed. numbers beginning with number 1. Sheet(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s) 7. **SECTIONAL VIEWS.** 37 CFR 1.84(h)(3) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Sectional designation should be noted with **16. DESIGN DRAWINGS. 37 CFR 1.152** Arabic or Roman numbers. Fig(s) Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) need to be reproduced for clarity COMMENTS: & 18 improper shadins; -Gray ang obj (Fix 1C); datas datas in shaded aca need to be shown clearly

Date <u>U</u>

Attachment to Paper No.